

Amendments to the Claims:

This listing of claims will replace all prior versions and listings of claims in the application:

Listing of Claims:

Please amend the claims such that they read as follows:

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ARK  
10/16/03  
Claim 1 (currently amended): A method for obtaining apomictic plants from sexual plants comprising:

(a) obtaining two sets of diploid delineated sexual lines from an angiospermous plant species, genus, or family, wherein such two sets of diploid delineated sexual lines express differences in ~~their~~ flowering responses to various photoperiods and

such that initiation of embryo sac formation in one of ~~said sets~~ set of diploid delineated sexual lines occurs at about the same time as or before meiosis in the other of ~~said sets~~ set of diploid delineated sexual lines relative to developmental maturity of nongametophytic ovule and ovary tissues; and

(b) hybridizing said two sets of diploid delineated sexual lines, recovering seed ~~therefrom~~ from the hybridizing of the sets